

**PARAMETER PASSING OF DATA STRUCTURES WHERE API AND
CORRESPONDING STORED PROCEDURE ARE DIFFERENT
VERSIONS/RELEASES**

Abstract

A method, system and computer program product for passing parameters of data structures where an API and corresponding stored procedures are at different version/release levels. A received data structure is parsed for a version identifier of a caller. The parsed version identifier is compared to a stored procedure version identifier and a determination is made with regards to a data structure compatibility or a data structure incompatibility. If a data structure compatibility is determined, all received data structure elements are parsed. If, however, a data structure incompatibility is determined, only data structure elements known to both the caller and the stored procedures are parsed.

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